

First Section,

Prosperity! The king (who were) a beautiful garland of tondai, 2 Narendra-Pottaraiyan, whose cruel how bristled with arrows, made with great joy in the south's of Venbettn4 (this temple) named Satrumallesvaralaya, to be the residence of Hara (Siva).

Second Section.

Prahmamangalavan Sellan Sivadasa of this village composed this.

No. 28.-KUDIMIYAMALAI INSCRIPTION ON MUSIC.

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This inscription, which I edit from an inked estampage supplied by Rao Saheb H. Krishna Sastri, was discovered in the year 1904 at a place called Kudimiyāmalai in the Pudukkottai State, Southern India. It is written on a rock on the slopes of the hill behind the Šikhānāthasvāmin Temple. Close to it on its right side is a rock-cut shrine called Mělaikkovil, in front of which is a mandapa, constructed of cut stone. The inscription at the right end of the 6th and 7th sections is covered by the basement of this mandapa, but it is easily seen that only the last few notes in each sub-section (line) are lost, in addition to the words

In this stanza tondai (l. 1) seems to rhyme with kandan (l. 5 f.).

1 Mr. S. Krishnaewami Aiyangar, whom I consulted on this passage, divides tondaiyandar into tondai + am + far and remarks as follows: - a The garland (tar) is one of the usual insignia of the kingly office. Sometimes the personal noun taran is used for 'a king,' "- Topkai or adondai is the name of a creeper (Capparis horrida) which as tradition asserts, furnished the materials for his garland to the Pallava or ruler of Tondai-mandalam, palmyra (panai) to the Chera, the atti (Bauhimia racemosa) to the Chola, and the nim tree (vēmbu) to the Pandya. The syllable pal, which follows the noun ton, is one of the many affixes of the locative case.

This name may be composed of the Tamil cen, 'white,' and Kannada bellu (usually bellu), 'a hill' for the second portion of the word, peffu, may be identical with Tamil palfu, a frequent ending of village-names.

The characters seem to belong to the 7th century. They closely resemble those of the early Chalukya period. In particular, it may be noted that the letter \tilde{e} , as in Pallava inscriptions of this period, is almost identical with ba. Other peculiarities to be noted are, (1) the use of a small ma below the line to indicate a final m in the first line of the heading of Section I; (2) the two dots of the visarga are sometimes joined by a line, as in 1. 2 of the same heading, and (3) the \bar{a} -matra of $h\bar{a}$ in the same line is represented by a stroke above, and not to the right of ha. The dots above the letters, which mark the notation, are in several cases doubtful, and in the absence of a clue to their meaning (see below) I have only kept such as were broad and deep.

The most ancient Sanskrit work, which treats of music, is the Bhāratīya-nāṭya-śāṣtra. This treatise, as it has come down to us, shows signs of having been handled and re-handled, and all its parts are not of the same age. The chapters treating of music are among those which show this re-handling to a very marked degree, and for reasons which I have given elsewhere they cannot be assigned to an earlier period than the 4th century A.D. This work while defining different modes of music (jātis), does not give actual examples in notation, so that it is impossible for us to obtain a clear notion of the music of that period.

The next treatise available to us is the Samgita-ratnākara by Šārbgadēva, written between A.D. 1210 and A.D. 1247. Though the author of this work gives examples in notation of the modes of music (jatis) defined by Bharata, he evidently does so on the authority of some previous writer or writers, though he does not name them. This is clear from the fact that after giving such an example he adds that the music resembles some particular kinds (ragas) existing in his own time. Incidentally it may be mentioned that these examples of jatis often do not agree with Bharata's definitions, so that they must be regarded as belonging to a later period. Anyhow in the Samgita-ratnākara we have, in notation, music belonging to the author's own period as well as that of some previous period; and examples of the latter the author must have borrowed from earlier works available to him. As a matter of fact many writers on music intervened between Bharata and Sarngadeva, but though the latter gives a string of their names, their treatises are unknown to us except in a few scattered quotations given by later authors. In short, at the present day the earliest music in notation available to us is that given in the Saingita-ratnakara. Unfortunately the attitude of the author of this work is to explain away discrepancies by interpreting ancient rules so as to make them agree with the actual practice of the day, as I have pointed out elsewhere,2 so that only a few of such discrepancies are actually noted by him.

In these circumstances, it is easy to imagine the great value of the discovery of any noted music belonging to a period earlier than that of the Samgita-ratnākara. The Kudimiyāmalai inscription supplies such music. The inscription is in characters of about the 7th century A.D., i.e. about six centuries before Śārngadēva, the author of the Samgita-ratnākara. It is divided into seven sections corresponding to the seven³ classical rāgas of the time, viz. (1) Madhyamagrāma, (2) Shadjagrāma, (3) Shādava, (4) Sādhārita, (5) Paāchama, (6) Kaišikamadhyama, and (7) Kaišika. Each section consists of a collection of groups of four notes, arranged in sub-sections of sixteen, each sub-section taking up one line of the inscription. Of course, only those notes are used which are proper to the particular rāga. Each group in a sub-section ends in the same note. The note in which a particular rāga must be ended is called the nyāsa (final). That sub-section, which consists of groups having the nyāsa for their ending note, is put the last in a section. The other sub-sections are arranged according to the position of the ending note in the Hindu gamut sa, ri, ga, ma, pa, dha, ni : a sub-section consisting of groups ending in sa preceding one of groups ending in ri and so on.

¹ Ind. Ant., Vol. XLI, pp. 158 f.

The notes employed in the music of this inscription are as follows:-

sa ra ga a (antara) ma pa dha na ka (kākali)

The relative vibration-frequencies of these notes determined from the data in the

Bhāratīya-nātya-śāstra arel respectively

In the Saingita-ratnākara these notes had the same value, but it seems that the values $\frac{a}{5}$ and $\frac{a}{5}$ for ga and ni respectively had probably come into use also, which differ from the other values only by a comma. We can, therefore, with certainty, accept these values for the various notes in this inscription. The alternative values of ga and ni will not affect the character of the music.

In the notation of this music two points deserve special notice:—(1) Each note is expressed by a combination of the initial consonant in the name of the note with the vowels a, i, u, or δ , e.g, we have sa, si, su, $s\bar{e}$; ra, ri, ru, $r\delta$, etc. Following the same rule, for the note antara, which begins with the vowel a, we must have the modifications a, i, u, and \bar{e} ; and for the $k\bar{r}kal\bar{t}$, ka, ki, ku, and $k\bar{e}$. But in this inscription, we find a, u, and \bar{e} , and ka, ku, and $k\bar{e}$ only. The i and ki are wanting. In old Hindu music the antara and the $k\bar{a}kal\bar{t}$ received the same treatment and it is therefore to be expected that of i and ki, if one should be excluded, the other would be excluded on identical grounds.

I am not able to say what the different vowel endings are intended to indicate, but any one can see that it has no affinity with the similar nomenclature invented by Gövinda Dikshit at a later period. The music in the inscription appears to be intended for the vinā, since it has been given the title chatushprahārasvarāgamāh or authoritative texts of notes produced by four strikings (of the string); and I think the vowel endings may indicate the particular ways of striking or plucking the string, such as are mentioned in various old works on music, e.g. the four strands mentioned in the Saingita-rainākara, p. 485.

(2) The second point in the notation deserving notice is the dots on the tops of some of the notes. I cannot suggest any explanation of this sign. I do not think, however, that it indicates the lowest of the three octaves as it does in the notation of the Samgita-ratnakara.

The seven ragas in which the music is written did not exist at the time of the Bhāratīya-nātya-sāstra, for none of them are mentioned in the chapters of that work specially devoted to music. That work, as has been already remarked, has received numerous re-handlings, and what is still more noteworthy, many quotations said to have been derived from it cannot be found in any of the manuscripts available to us. Thus Kallinatha quotes the following verses as from Bharata in his commentary on the Samgita-ratnākara⁵:—

tathā ch=āha Bharataḥ |
pūrvaraṅgē tu śuddhā syād bhinnā prastāvanāśroyā |
vēsarā mukhya(kha)yēḥ kāryā garbhē gaudī vidhīyatē |
sēdhārit(raṃ)=āvamarshē syāt saṁdhau nirvahaṇaṁ(nē) tathā ||

These verses are nowhere to be found in Bharata's work. Indeed Kallinatha ought to have seen that they go contrary to the teaching of that author, as he has himself noticed pro-

¹ Ind. Ant., Vol. XLI, pp. 254 ff.

The grounds for this statement will appear in a subsequent article in the Indian Antiquary.

^{*} The name rishabba begins with a vinel, but the consonant r is used in the case of that note.

^{*} Chinnu Swami Mudaliyar's Oriental Music, pp. 14 ff.

Sangitu-ratiākara (Ānundākrams series), p. 165.

viously that Bharata speaks of four gitis only, viz. the māgadhi and others, which are quite different from these five. The alleged quotation proceeds further thus,—

mukhē tu madhyamagrāmah shadjah pratimukhē tathā |
garbhē sādhāritaś=ch=aiva hy=avamarshē tu pañchamah ||
samhārē kaiśikah prōktah pūrvarangē tu shādavam(vah) |
chitrasyāśādaśāngasya (?) tv antē kaiśikamadhyamah |
śuddhānām viniyōgō=yam brahmanā samudāhritah ||

These verses lay down the rules as to when the seven śuddha rāgas are to be used in a nāṭaka (drama), and these are the very seven rāgas in which the music of this inscription is written. Though these verses are quoted by Kallinātha as from Bharata, that work has only got the following: ?.—

tataš cha kāvyabandhēshu nānābhāvasamāšrayam |
grāmadvayam cha kartavyam yathā sādhāranāšrayam ||
mukhē tu madhyamagrāmah shadjah pratimukhē bhavēt |
sādhāritam tathā garbhē vimaršē ch=aiva panchamam ||
kaišikam cha tathā kāryam gāna[m*] nirgra(rva)hanē budhaih |
samnivrittāšrayam ch=aiva rasabhāvasamanvitam ||

In the first place let it be noted that only five names, likely to be understood as being those of the above mentioned $\tau a gas$, occur in these verses. Secondly, the manuscript A³ reads madhyamah for paūchamam, which further reduces the number. The manuscript A, I may remark, is on the whole more trustworthy than those on which the printed edition is based. Thirdly, it must be remembered that none of these names occur as belonging to $\tau a gas$ in the special chapters of the work treating of music. All this at once makes one think that the names, as used here, do not belong to $\tau a gas$ at all, and this conjecture is borne out by the explicit statement contained in the first ślōka, which Kallinatha has not quoted. From this ślōka it is evident that the rules in the following verses are not for the use of $\tau a gas$ of those names, but for the two $g\tau a mas$ and the s a dha a manuscript a manuscript a matter part of the work. Thus, music in the madhyama-grama is to be used in the mukha portion of a <math>n a t a ka a n a a t a manuscript a manuscript a manuscript a music in the sidharana (sa dha ritam is thus a mistake for sa dha ranam) in the garbha, and music in the kaisika in the sirvahana.

It is thus clear that the seven rāyas of this inscription did not exist in the time of the Bhāratīya-nāṭya-śāstra. When they came into existence is not known, the present inscription being their earliest record. They occur in the Saingīta-ratnākara, a treatise of a much later date (see above), and in a work called the Nāradī-śikshā, the date of which is not known, but which is presumably based on a certain work of Nārada, referred to in the Saingīta-ratnākara. What is more, the Šikshā mentions only these seven rāgas, whereas the Ratnākara mentions many others, thus showing that the former represents music of an earlier period.

I shall now proceed to discuss whether the music of the inscription agrees with the definitions of the seven ragas as given in the two works. It must be remembered that out of the various modifications of these ragas given in the Ratnakara, we have to deal with the śuddha variety only, e.g. śuddha sādhārita, śuddha kaiśika, etc. In the Śikshā there is no mention of any modifications.

1. Madhyama-grāma.—According to the Ratnākara this rāga contains the kākalī (B of the European music, if C represents the shadja) instead of the nishāda (Bb). According to the

¹ Loc. cit., p. 151, Bharatah punar magadhy-adayut chatarra éva gitir uktavan.

² See p. 406 (ed. Kavyamila).
² See Ind. Ant., Vol. XIII, p. 158, n. 2.

⁴ For sādhāraņa und kastika soc Bhāratīya-vātya-tāstra, pp. 300-309. For the five saudhis (mukha, pratimukha, etc.), see pp. 211-212.

Sikshā, however, this rāga contains the latter note. The music of the inscription agrees with this. Further, the Sikshā says that in this rāga the note dhairata is durbala (weak), which is borne out by the inscription. For, there are no combinations of notes ending in dha. A weak note is never made the $ny\bar{a}sa$ (final) or $apany\bar{a}sa$ (a secondary resting note, the $ny\bar{a}sa$ being the final resting note). The final is ma (F).

II. Shadja-grāma.—According to the R. this contains the notes antara (E) and kākalā (B); but according to the Śikshā it contains the regular notes gāndhāra (Eb) and nishāda (Bb). The inscription again agrees with this. But though the Śikshā says that the nishāda is only touched a little, we have groups of notes ending in that note. The final is ma (F).

III. Shādava.—According to the R, this contains the notes antara (E) and $k\bar{a}kali$ (B), whereas the $\hat{Siksh\bar{a}}$ says it contains the $nish\bar{a}da$ $(B\flat)$ and says nothing about the other note, and we must therefore assume it to be the usual $g\bar{a}ndh\bar{a}ra$ $(E\flat)$. In the inscription we find the antara (E) and $nish\bar{a}dd$ $(B\flat)$. We have no groups of notes ending in the antara. Nor have we groups of notes ending in pa and ni. The R, notices that pa is 'weak.' The final is ma (F).

IV. Sādhārita.—According to the R, this rāga contains the notes $g\bar{a}ndh\bar{a}ra$ (E_b) and $nish\bar{a}da$ (B_b), but according to the \bar{S} , we ought to have antara (E) and $k\bar{a}kali$ (B). The inscription agrees with the latter. There are no groups ending in antara and $k\bar{a}kali$. The sub-section of groups ending in dha precedes the one ending in pa, for which I have no explanation to offer. The final is ma (F).

V. Pañchama.—According to the R, this contains antara (E) and $k\bar{a}kal\bar{\imath}$ (B) notes; but according to the \hat{S} , antara (E) and nishāda $(B\flat)$. The inscription agrees with the latter. There are no groups of notes ending in the antara (E). The final is pa (G).

VI. Kaišika-madhyama.—According to the R, this contains gandhara ($E\mathfrak{h}$) and $k\bar{\imath}kali$ (B) and leaves out rishabha (D) and pah-hama (G). The S, simply says that the notes are the same as those of the Kaišika, but the final note (nyasa) is madhyama (F). In the Kaišika it is pahchama (G). The S, in its definition of the Kaišika, only makes a special mention of the $k\bar{\imath}kali$ (B), and we must therefore presume that the other notes, if they occur, must be the ordinary ones and among them the gandhara ($E\mathfrak{h}$). Thus there is an agreement of the two works. The inscription, however, shows antara ($E\mathfrak{h}$) and $k\bar{\imath}kali$ (B). There are no groups ending in these notes. The note pa (G) is altogether wanting, which agrees with what the R, says in its definition of the $r\bar{\imath}ga$. But the note ri (D) does occur, though according to R.'s definition it should be absent. In the $\bar{\imath}kshiptik\bar{\imath}a$, however, given as an example in the R, both ri (D) and pa (G) are found, though they are absent in the $\bar{\imath}al\bar{\imath}pa$ and the karana given in that work. The final is ma (F).

VII. Kaišika.—According to the R, this raga contains the $k\bar{a}kal\bar{\imath}$ (B), the other notes being the usual ones. The \hat{S} , also says the same (see above). In the inscription, however, we find the antara (E) instead of the gandhara (Eb). The final is panchama (G). In group 4, 1.33, we have amimaré which is a mistake, probably for apamaré, since nowhere else in the inscription does the same note occur consecutively.

It will thus be seen that there are discrepancies in the three works as to the nature of the ragas. Even in the days of Matanga, a writer previous to Śarngadeva, the author of the S. R.,

The ālāpa and karana given in the S. R. agree with this, but the ākshiplikā does not. Further the graha or initial note is said to be the shadja of the tāra octave (the highest of the three octaves). In the examples it is the shadja of the mandra (lowest) octave, probably a misprint.

In the Bharatiya-natya-tastra the antara and the kakali are described as weak notes to be used under great restriction, and that they can never occur as finals. If we examine the inscription we find that this rule apparsatis holds good here also (see Sections IV, V, VI) except in Section VII. Even in this section it will be noticed that these integrate not the absolute finals (nyazaz) but only apanyasas (intermediate resting notes), the rule has of the raga being the paachama.

such discrepancies existed, as can be seen from certain quotations from that author which have come down to us. But on the whole the inscription agrees more with the Nāradī-śikshā than with the S. R., which must be explained, I think, by the former work representing an earlier period of music. Further, the author of the S. R. consulted works on music from various parts of the country (see below), before writing about the music of an older period than his own, and he made a selection of definitious-on what principle we do not know. The music in the inscription, on the other hand, must have been current at the time of its composition in the district in which the inscription is found. We have seen that this music is in much better agreement with the Nāradī-šikshā than with the S. R., which was influenced by musical treatises of different parts of the country (see the introductory slokas and frequent references to the Southern Indian music in the S. R.). Mr. Chinnuswami Mudaliar in his Oriental Music says that the Southern Indian Music is founded on the teachings of Narada, whereas that of Northern India rests on the basis of Hanumat's teachings.1 Mr. Mudaliar gives no authority for his statement; perhaps it is a tradition. If so, the better agreement of the inscription with the Nāradi-śikshā, which we have noticed, would seem to lend colour to it, though a similar comparison with the treatise of Hanumat (which is no longer extant) is necessary before one can make a definite statement. Of course, this refers to olden times. The more modern Indian music from the 16th century onwards has been greatly influenced by the music of the Arabs, in all parts of the country.

This treatise, according to the colophon, was composed by some king, who was the pupil of Rudrāchārya. It is impossible to say whether this Rudrāchārya be the same as Rudrața mentioned by Matanga (vide S. R., p. 82).

section I. सिडम । वस: (I) प्रवाय(:) ॥

सध्यमग्रामे चतुष्पहारस्वरागमाः

1	संनेपंस	गिने गिस	ने उनेस	सुपंनेस
	सिरगिष	क्रोंनसं	समिनेस	नेमुंपेसुं
	सिगर्गम	पस्निम	रसिगसे	धुनेगिस
	नेपंनेस	पिस पिसे	गच्नेस	मुंनेपु 🔾
2	नपॅसंग	सिगरग	नेसर्गि	धुनेरिय !
	सगिनेगुं	पॅस्रगि	[सं] पें तं गें	गिसरगि
	सनिरमि	र्गेगेंगें	पिगरेग	नेपुंरगि
	संगेरंग	गरसिग	पिनेरगि	सेरियग ॥
3	पुंस[मुं]पे	गिसनेपं	नसमेपुं.	सनिसपि
	धु[ने]मुंपे	संस्थियं.	निस्निय	रेगसुंचे ।
	³धुसु[ने]यं	सिधुनेपं	सध्नेपुं*	नेसमुंघें
	गुंपसंघ	स्तिनेपुं	निधुनिषुं	गिसमुंपे ॥

¹ Of course, this is to be understood to mean that the two authors have recorded the music of their respective provinces.

^{*} The akshara; and the sertion stroke after it are entered below the line. The headings are all written is the left-hand margin.

[&]quot; of seems to be corrected from for.

Originally I was engraved in place of M.

4	नेपंधुन	सुंसधुन	रगिधुन	गिसधुने	
	निसप'नि	नेसधुने	सुंने धुने	समिधुने	
	सिगरीनु	सेगसेनु	गसेमंने	पुंसगुने	
	सनेधुने	[मं]गिधुने	निमधेन	पेसुंगिने	11
5	सुंसपेंसुं	गिनेसम्	नेसिसमि	सधनेमं	
	ने गिसमि	मुंपेंसिम	रगिपें मुं	गिसंपेंमुं	
	धेसनेसं	गसेपिम	संगेसंस	सिधनेमुं	
	रगिसेसुं	नेसनेमुं	निसेपिमं	क्सेगुंमे	H
		समाप्ता[:*]	[ख़][रागमा:*]	.,,-	

SECTION II.

		षडुग्रामे	चतुष्पद्वारस्वरागमाः	
6	सगि²चेस	संसंगेंसं	सिगचेस	घेसेपॅस्
en.	गिंनेधुसे	पुंसधेस	चेनचे सुं	संगिपेंमुं
	समंगिस	पुंधुनेस पुंधुनेस	निरगिस	घिने पुंस
	बंगे धुंसे	धिमगेसं	सपं[धेसु]	नेपुंगिस ॥
7	संबंगें बं	गेषुंस्र	गिर्धगिर	गसेगिर
	पं ने गिर	घेसने €	धिमगेरं	रचेगिर
	वेसगिर	पिसेगिर	पुंगिधेरं	न[पें]गिर
	धुनेसरि	नेपंसेर	चे चंगिर	गिरधेचं ॥
8	गंचें कंगें	गिधेरगि	संघेरिंग	धेसंरगि
	धुसेरगि	सपेंगी	सिरसिंग	धेगिसगि
	क्ंगें सं <mark>ग</mark>	पिसे र गि	ससिरगि	[चे]गिरगि
	धुसीमिग	नेपुंसेग	धिपमुंगे	गपेसंगें ॥
9	P111/45 (04-11)	पुंधुनेपुं	गिधु[नेपुं]	नप्राप
	सुंधेनपें	रिंगनिपं	गिरनेपं	नेसर्पि
	पंसनेप <u>ं</u>	चेनगंपें	[संर]गिर्षे	<u>चिरगुंचें</u>
	., पसेगपि	भुसेग <u>पि</u>	धेसगुं पें	गिसगंचे ॥
10		गपिगर्ध	गिसनेधु	[नेपुं]गिधे
	गंपंनधे	पिसेगञ्ज	सेगनेधु	समिगवे
	घंसंगंधं	पेंस्न[घ]	रितपुंचे	पिरगिधे
	स्क्रीध	गेंस्यें	समिपुंच	सिर[निध] ॥

[;] g is corrected from fq.

 $^{^3}$ The $_{\rm W}$ is preceded by an \tilde{c} -matra in addition to the i ::

11	नेगिधुनै	धुसेधुने	गिपुंधन	सपुंधने
	पुंगिधेन	धेगिधेन	गिधुसने	र[घे]सने
	पुंधुसेनु	रंगसेनु	गिसगिने	गसेपंने
	पुं[न]धुने	गपिधेन	चेंस गिने	पिगधुने ॥
12	गंनधसं	सगि[ध]सं	गिधेसिम	सेरगंसि
	रुं में संमें	गिस[ध]मं	नेसधेमुं	सरेगमि
	गेरुंगेंमें	कंगंधे मं	गधुनेसं	सिगधेसुं
	पिरेगमि	मंगिधमं	रेगधेम्	सपुंघेमं ॥
		समा[प्ता][:	खरागमा:*]	100

SECTION III.

पाडवे चतुष्प्रहारखर[ा*]गमा:

13	सधुनेस	मंधुनेस	नेधुरसे	मिनेधुस
	र्वं उस[सं]	संसुवंस	श्रमिपेंमुं	रिसधुसे
	मंने पुर्स	रधुनेस	धेमं रिस	रिधेरिस
	चेन(रस <u>े</u>	संघरमे	संरघंस	सिरधुसे ॥
11	कं घेमरि	धनधेषं	मिरधेर्व	सरिधेकं
	श्रमिधेर	धुसंसर्	सम्मन्	रिसधेकं
	निधुमेर	संघंमरि	सम्[घे]सं	धिएसरे
	धुनेमेरि	धेर्नामर	सिरसेशं	रसिसेर ॥
15	सं सं रे चं	संत्नधे	सभुनेधु	रिसम्धे
	, , सनेसंबं	[कं]मनध	सिरनेधु	समुनिध
	स[र]संघे	नधेम्ंधे	उसन्धे	सि[र]संघे
	स्घनच	रिसनेधु	नेम्निध	सधेमंधे ॥
16	नेधुन[मं]	रिधेनमं	समेश्रीम	धुसेश्रमि
	धुनेडंमं	[च]सेचिम	मंक् उंमें	धिमसे म्
	प्धिण्स	[रे]सण्स	धुनंडमं	धिसुएस
	पंचिनसं	नधेउंस	मि ष्सम्	घे[कंडमि] ॥
	(S) X	ससात्र[ा:	स्वरागमा:*]	

t fac 3 sign which is attached to this latter is probably the to a mistake.

[Vor. X1

SECTION IV.

SECTION IV.				
		साधारिते न	वतुष्प्रहारखरागमाः	
17	सपुंकेस	मुंधेपुंस	घे पुंकेस	रिसर्ष[सुं]
	कसिपेंस	सुंचपंस	घेरुंपेंस	रिधेपुंस
	पुंधकेस	में रं में सुं	मिमेरसे	रपुंकीस
	मेरंपेसुं	सिग्व[से]	श्रमिरसे	पुंघेर[सें] ॥
18	सेपुंधेरं	समेंमुंदें	सिमेधुरे	पुंघेसरि
	उंमें सुंरें	धिमधेर	घरघेतं	सधेसरि
	पुंचीमर	धे[पुं]धेरां	मि पुंधेरां	संघेमिर
	मिरसुंरें	संत्री $(\vec{\tau})^{i}$	धि[म]धेर	धेपुंसरि ॥
19	धे संपं धे	<u>पुंकेसधे</u>	सपुंसधे	रिसपुंधे
	मुं रंमचे	रिकंसधे	सिरमेधु	केसपुं घे
	रपुंसिधु	केरि[प]धे	सुंसपुंचे	धिरे पंधि
	सिरपुंधे	रूं घे पुंचे	सघेपुंचे	मिरपुंधे ॥
20	(a) (a) (b)	घेमघे[पुं]	सर्णाचप	रिसधेपुं
	संघेरंपें	रुपेरपि	घेरंधेपं	सएसपि
	⁸ [स]पुंघेपुं	घंसकं पें	डम्ं धेपुं	धिपरेपुं
	सि[र]धेपुं	कंसधेपुं	श्रमिशंपे	सुंस[ध].
21	2.0	सिरसेमं	समुंघमि	श्रमिसमं
	संघेडंम	रिसधेमुं	पुंचे[म]मि	घेपुं³
	.[पि]एस	सुरिधिम	रे पुंचे मुं	सि[सुं]धिसुं
	सधुमेस	पुंकेमिम	सें मुंधम्	षि[सु]⁴
		SI	ECTION V.	
		पञ्चमे च	तुष्पद्वारस्वरागमाः	
22	पुंने घुसे	रपिसमे	पिमुंपेंसुं	ने[उं]सेंसुं
	समिर्धे	धुनीसम	निमपेंसुं	रिसमसं
	संघेरिसं	नेपंदिस	पुंसरसे	धिश्रमिसे
	नकंपेंसं	नर्सिमे	धुरपि[से]	सिष्टर्स[स्ं] ॥

I The letter in brackets may possibly be & .

symbols

words

A The stone is licre broken. The missing letter must be a variant - q, probably q ; after it, the usual ay of punctuation (see above).

Stone damaged here.

^{*} The stone is here mutilated. The letter immediately following fig may possibly be \$\overline{\pi}\$. The usual ending a section (see above) are also wanting:

23	मुंपेंसरि	नेसंपेतं	सधुनेर	पिससे ए
	रुं डें बें रुं	सधेवरि	नेधुनेर	पिरसेर
	भेनपें ष्ं	रिसमें इं	सपिसर	पंधुनेर
	रंनपेशं	धेन[में]इं	पिश्रसिरे	स[उं]में सं [॥*]
24	पेमुंरमि	चं सेंडंसें	सपिश्रसि	नेरसेसं
	पिरपेंमुं	पिससेंसं	नपेंस्म	रुं घउंमें
	कं पे सुंभें	नपेंडंब	सिसेरिम	नेपंनेमं
	सेरचिम	रसेरमि	धुसेपिम	पिरसेसं ॥
25	धुनेसधे	नघेपुंचे	पिरसिधु	नेपंनेष्ठ
	रधुनेधु	नेरिसधे	स्पेम्च	रिसरिधे
	श्रमिरघे	संपुनिषु	सरमुंखे	पिसनेधु
	स[सुं]पुंचे	कंमें सधे	रमिपुधे	धिनेम्ंधे
26	नेरुधेन	उं मुंचेन	रिसधुने	रनेधुने
	पुंरधने	सुरिधेन	पंसुंधेन	सिरधुने
	¹[र]सिधेन	रिपुंधेन	धेरुंधेन	सं उमेंन
	संपंधन	घेरंमने	धिपुंधने	सरिधेन ॥
27	[र]'एसपि	में उंम् पे	रिसनेपुं	ब धुनेपुं
	मपिरेपुं	ने[डं]मुंपें	च ंपें उंपें	धिएसंपि
	[र]मिडंपें	कंनसंप	मिश्रम पि	धेनरिपें
	रिपुंनेपुं	धेर्नपे	सुपसपि	र[नि]मुं[]पे°

SECTION VI.

AC -	
वैधिकसध्यमे	चतुष्प्रहारस्त्रसागमाः
5M 2 12551 X 9	NO S SOMETHING ACTOR

28	समुकेस	संधेकिंग	धेमं केस	मिरमिसे
	रि[स]केस	संसंधिष	घेमंकेस	श्रमिवोस
	धुमेरिस	घेरिकेस	रिसरें सं	सं'रि'कोस
	[मुं]कंकीम	सिर्वेष	रमिकेस	मॅ[सि]

Originally fr was written and then corrected to z.

* Stone broken. The missing portion must be the usual punctuation. *Originally if was written and then corrected to id.

hole

ords

" The form of this letter is somewhat abnormal. It is possibly 4.

alz; possible.

29	धिससेर	घेरिसरि	रुंधेसरि	सरिमंरे
	सकेसरि	मंधिमर	के[स]सिर	मिनेसरि
	धुकेसरि	केसधेरं	रिकेसरि	धेक्सरि
	संपंसंरें	रसिधे[र्ह]	रिधंमेंर्नं	सर्वे
30	धुकेसधे	मि[संसुं]धे	सिंघसेषु	सेकुसेघु
	जेस मं धे	डंम्स[धे]		सडंसंधि
	समंसधे	धिएस धि	धेमम् धि	सुंधिमधे ं
	, धिरेमधि	धेतंमधे	मुंके मधे	सधि .
31	संगिरंगें	रिसधेमुं	केमउंसें	धुरस्म
	समंघेम्	केसधेसं	धिसएस	धुसेघुम
	्तं]संघमें	सधेर्गे	रिकेससु¹	घेकसिमं
	संघिरंमें	धंसंबंसे	मिकसमु	घे[स]
		SECTI	ON VII.	
		केशिके चतुमा	हार[ख]रागमा:	
32	सउंमें	रिवेरिम	घसंघेस	मुंबेरिस
2000	, रिध्नेस	धुकेरिस	नेमधुस	श्रमिक्षेम
	रूं में धिस	संघसंमं	सिधमें मुं	सर्करिस
	वेसरिस	उंमुं धेम	घिमुं से मुं	क[मि]
33	3 संचेमिर	पिसेमि[र]	मंडं में रं	र्जाममरे
	सिरमें चं	सकेसिर	मुंसंपंत्रं	घेप्ंसरि
	उं सुंकेर	सिश्रधिरे	ग्रपिसेर	पंर्नर्ध[र]
	[के]रसेर	सिसेधिन	स्पेंस्ं[रं]²	स[प]
34	4 [सं]तं डं		निष[में उं]	सिम् <u>य</u> केउं
	संपिमए	घु[से]सि[च]		चे कंसेंड
	दसिमा	वं संसिच	सियमेंड	मॅंबं[मं]उं
	रपसप	इंडेंगें डं	सस	117
3	5 सेक्समं	र्षेड[म]	[मुंगें सुं]स	पिएपिस
	समप्रमं	र्पं कं से	पिरे[ध]सि	रं धम्म
	लसंबंसे	सर्पिसं	चिपएस	एसपिस
	उंगं[धे]सु	रिषेश[में]	श्रिष्ण'.	-000 (0.00 kg
			2 D (1) I 22	

¹ Possibly of.

^{*} Possibly & or W.

^{*} This wanting letter must be a variant of q,

36	समिर्धे	र्वेसधें	मिश्रमि[धि]	[पे]संरधे
	कं[में]रधे	मित्र[प]धु	[कु]सरिधे	[र]मि[र]धे
	र् डमेंघ	सिषेसंघे	[श्र]पिसधि	धेमंस[ध]
	[पु]एसधि	धेपुंम धि	#11.60 (# 182	
37	केरसे[क]¹	समुंसकी	सुंरंसके	गिधुसको
	संसं[मं]कु	रसिसके	रिकसि के	एमसेकु
	मधिसेकु	धिससेकु	संचिमिने	धुरसेकु
	सधु[स]के	मिरसे[क]	#000(#2#F)	
38	धु[कि]सप्	[के]स[मं]पें	सरिसुंपें	रिसरुपें
	सं[कें]सम्	[के]सउंपें	ਜ ²ਸ਼[ए]ਧ੍ ਂ	रिकेमप्
	संघेसपुं	मिधु[रे]पुं	[को]सरुपे	संपेरिप
	सेक्सेपुं	सिसेमपि		
श्रोबद्राचा	र्थ्याभाष्येण परस			
साचेश[रे]ण रा[ज्ञा] वि	ग्य-		

हितार्थं कता: खरागमा: ॥

4 [E]ttirkum člirkum [i]vai uriya: ||

No. 29.—SONPUR PLATES OF KUMARA SOMESVARADEVA.

BY B. C. MAZUMBAR, B.A., M.R.A.S.

This document, as will appear from its detailed description, consisted originally of four plates engraved on one side only, but in the place of the second and the fourth plates-now missing, two plates engraved on both sides were substituted, and one concluding line was attempted unsuccessful to be engraved on the reverse side of the plate which was originally the third plate. When this document was uncarthed by a cultivator in his field in 1908, the four plates now edited were found strung on a circular ring (supporting the seal), cut open at the lower end in such a manager, that all the plates could be taken out of the ring. The seal is rather peculiar, as it does not contain any legend and as it is fashioned in imitation of a lotus. The inner side of the seal is bollow. The lower external ring of the seal consists of fifteen petals, and the middle ring contains fourteen petals. On the top surface there is a seated figure with the right arm outstretched to the tnee, within the enclosure of a blossoming creeper. The figure seems to represent a goddess, and if so, she is the representation of Lakshmi. I may state, however, that the posture indicating peaceful meditation is hardly consistent with the figure of any goddess.

they mean: "These (secras) are appropriate (also) to eight and seven."

Read oale. Possibly far. 1 Possibly 毒. 4 The four following words are written in Tamil characters of about the same period. Literally translated

Kudimiyamalai inscription on music.

